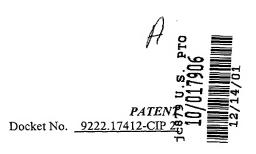


12-12-01



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL Under 37 CFR § 1.53(b)

Transmitted herewith for filing is the patent application of

Inventor(s):

JOHN GAISER; SCOTT WEST; DAVID UTLEY; DAVID HUYNH

WARNING: 37 C.F.R. § 1.41(a)(1) points out:

'(a) A patent is applied for in the name or names of the actual inventor or inventors.

The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(c). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1. 53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name or names of the inventor or inventors.

For (title):

SYSTEMS AND METHODS EMPLOYING A GUIDEWIRE FOR POSITIONING AND STABILIZING EXTERNAL INSTRUMENTS DEPLOYED WITHIN THE BODY

> CERTIFICATION UNDER 37 C.F.R. 1.10* (Express Mail label number is mandatory.) Express Mail certification is optional.)

I hereby certify that this New Application Transmittal and the documents referred to as attached therein are being deposited with the United States Postal Service on this date // December 2001, in an envelope as 'Express Mail Post Office to Addressee' mailing Label Number , addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

(type or print name of person mailing paper)

Signature of person mailing paper

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

WARNING: Each paper or fee filed by "Express Mail" must have the number of the Express Mail mailing label placed thereon prior to mailing.

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition. 'Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

1.	Type of Application					
	This new application is for a(n)					
			(check one applicable item below)			
	[>	()	Original (nonprovisional)			
	[]	Design			
	[]	Plant			
WARNIN	G:	Do Inte	not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. $371(c)(4)$, unless the transmitted as a divisional, continuation or continuation-in-part application.			
WARNIN	G:	Do.	not use this transmittal for the filing of a provisional application.			
NOTE.	•	BEI	ne of the following 3 items apply then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE NEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF IS CONTINUATION APPLICATION.			
	[]	Divisional.			
	[]	Continuation.			
	[]	Continuation-in-part (C-I-P).			

Benefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121) 2.

NOTE:

A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S. C. 112. Each prior application must also be:

- An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of (i)
- Complete as set forth in § 1.51(b); or (ii)
- (iii)
- Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(l) (iv) within the time period set forth in § 1.53(f). 37 C.F.R. § 1.78(a)(1).

If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent NOTE: case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205. WARNING:

WARNING: When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).

[x] The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

3. Papers Enclosed

A. Required for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 Design)
--

_43	Pages of	specification
02	Pages of	claims
01	Abstract	
42	Sheets of	f drawing
	[]	formal
	[x]	informal

B. Other documents enclosed:

VARNING: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 CFR 1.84, see Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application.

This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (518 inch) down from the top of the page . . . " 37 C.F.R. 1.84(c)).

(complete the following, if applicable)

[] The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. 1.84(b).

4. Additional papers enclosed

f J	1 felililiary American
[]	Information Disclosure Statement (37 C.F.R. 1.98)
[]	Form PTO-1449 (PTO/SB/08A and 08B)
[]	Citations
[]	Declaration of Biological Deposit
ĺĺ	Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for
	biotechnology invention containing nucleotide and/or amino acid sequence.
[]	Authorization of Attorney(s) to Accept and Follow Instructions from Representative
ĪĪ	Special Comments
Ϊį	Other

5. Declaration or oath

NOTE:	application c application, i (showing the requesting de application w status or if a	nuted declaration is not required in a continuation or divisional application provided that the prior nonprovisional ontained a declaration as required, the application being filed is by all or fewer than all the inventors named in the prior here is no new matter in the application being filed, and a copy of the executed declaration filed in the prior application signature or an indication thereon that it was signed is submitted. The copy must be accompanied by a statement eletion of the names of person(s) who are not inventors of the application being filed. If the declaration in the prior as filed under § 1.47, then a copy of that declaration must be filed accompanied by a copy of the decision granting § 1.47 nonsigning person under § 1.47 has subsequently joined in a prior application, then a copy of the subsequently executed thus to be filed. See 37 C.F.R. ff 1.63(cO.
	[closed newly executed copy from parent application identified above copy from parent applicable boxes) entor(s). al representative of inventor(s). 37 CFR 1.42 or 1.43. at inventor or person showing a proprietary interest on behalf of inventor who refused to sign or mot be reached. This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See Item 13 below for fee.
	[x] No	ot Enclosed.
NOTE:	subject matte	ng is a completion in the U.S. of an International Application or where the completion of the U.S. application contains r in addition to the International Application, the application may be treated as a continuation or continuation-in-part, may be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. IN CLAIMED.
	[x	Application is made by a person authorized under 37 C.F.R. 1.41(c) on behalf of all the above named inventor(s). (The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently).
NOTE:	It is importan	t that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).
		[] Showing that the filing is authorized. (not required unless called into question. 37 CFR 1.41(d))
6.	Inventors	nip Statement
WARNING		ned inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims e the last claimed invention was made, should be submitted.
	The invent	orship for all the claims in this application are:
	[x]	The same.
		or
	[]	Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made
		[] is submitted. [] will be submitted.

7.	Language						
NOTE:	English languag	An application including a signed oath or declaration may be filed in a language other than English. An English translation of the non-English language application and the processing fee of \$130.00 required by 37 CFR 1.17(k) is required to be filed with the application, or within such time as may be set by the Office. 37 CFR $1.52(d)$.					
		sh English The attached translation includes a statement that th	ne translation is accurate. 37 C.F.R. 1.52(d).				
8.	Assignment						
	[] i	ssignment of the Invention to Curon Medical, In a stached. A separate [] COVER SHOWS ACCOMPANYING NEW PATENT APPLICATION will follow. was filed in the parent application identified ab	EET FOR ASSIGNMENT (DOCUMENT) ON or [] FORM PTO 1595 is also attached.				
NOTE:		at is submitted with a new application, send two separate letter , 1990 (1114 O.G. 77-78).	rs - one for the application and one for the assignment"				
WARNIN		cuted "CERTIFICATE UNDER 37 CFR 3.73(b) must be filed lotice of April 30, 1993, 11,50 O.G. 62-64.	when a continuation-in-part application is filed by an				
9.	CERTIFIED Certified cop	O COPY y(ies) of application(s)					
	Country	Appln. No.	Filed				
-	Country	Appln. No.	Filed				
	Country	Appin. No.	Filed				
	Country	Appln. No.	Filed				
	from which priority is claimed						
	[] is (ar	e) attached.					
	[] will f	follow.					
NOTE:	The foreign app 1.63.	lication forming the basis for the clam for priority must be refe	erred to in the oath or declaration. 37 CFR 1.55(a) and				
NOTE:	Application from	any foreign priority for which the application being filed directly in which this application claims benefit under 35 U.S.C. 120 is it item 18 on the ADDED PAGES FOR NEW APPLICATION (S) CLAIMED.	tself entitled to priority from a prior foreign application,				

NOTE:

10. Fee Calculation (37 C.F.R. 1.16)

A. [x] Regular application

	C	LAIMS AS	SFILED		
	Number File	ed	Number Extra	Rate	Basic Fee 37 CFR 1.16(a) \$740.00
Total Claims 37 CFR 1.16(c)	6	-20 =	0	x \$ 18.00	0
Independent Claims (37 CFR 1.16(b)	1	- 3 =	0	x \$ 84.00	0
Multiple Dependent claim(s) if any (37 C	FR 1.16(d))			+ \$280.00	

Ī	Amendment cancelling extra claims Amendment deleting multiple-deper Fee for extra claims is not being paid	ndencies enclosed.	
If the fed time per	es for extra claims are not paid on filing they m iod set for response by the Patent and Traden	oust be paid or the claims cancelled by amend nark Office in any notice of fee deficiency. 37	ment, prior to the expiration of the CFR 1. 16(d).
		Filing Fee Calculation	740.00
В.	[] Design application (\$320.00 - 37 CFR 1.16(f))	Filing Fee Calculation	
C. [] Plant application (\$490.00 - 37 CFR 1.16(g))) Filing Fee Calculation	
Small	Entity Statement		
[x]	The applicant is a Small Entity as de	efined by 37 CFR 1.9 and 1.27 and is	entitled to small entity status

WARNING:

[x]

11.

"Status as a small entity must be specifically established in each application or patent in which the status is available and desired. Status as a small entity in one application or patent does not affect any other application or patent, including applications or patents which are directly or indirectly dependent upon the application or patent in which the status has been established. The refiling of an application under § 1.53 as a continuation, division, or continuation-in-part (including a continued prosecution application under § 1.53(d)), or the filing of a reissue application requires new determination as to continued entitlement to small entity status for the continuing or reissue application. A nonprovisional application claiming benefit under 35 U.S.C. 119(e), 120, 121, or 365(c) of a prior application, or a reissue application may rely on a statement filed in the prior application or in the patent if the nonprovisional application or the reissue application includes a reference to the statement in the prior application or in the patent or includes a copy of the statement in the prior application or in the patent and status as a small entity is still proper and desired. The payment of the small entity basic statutory filing fee will be treated as such a reference for purposes of this section." 37 C.F.R.

NOTE: Any excess of the full fee paid will be refunded if small entity status is established and a refund request are filed within 2 months of the date of timely payment of a full fee. The two-month period is not extendable under § 1.136, 37 CFR 1.28(a).

Small Entity Filing Fee:

12.	Requ	est for International-Type Search (37 C.F.R. 1.10	04(d))
		(complete, if applicat	ible)
	[]	Please prepare an international-type search repo examination on the merits takes place.	ort for this application at the time when national
13.	Fee P	ayment Being Made at This Time	
	[x]	Not Enclosed	
		[x] No filing fee is to be paid at this time. (This and the surcharge required by 37 C	C.F.R. 1. 16(e) can be paid subsequently.)
	[]	Enclosed	
	[] Filing fee	
	[Recording assignment (\$40.00; 37 C.F.R. 1.21(h)) (See attached 'COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.)	
	[Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. 1.47 and 1.17(i)	
	[For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. 1.52(d) and 1.17(k))	
	[Processing and retention fee (\$130.00; 37 C.F.R. 1.53(d) and 1.21(l))	
	[] Fee for international-type search report (\$40.00; 37 C.F.R. 1.21(e))	
NOTE:	pursua of a pri	R 1.21(l) establishes a fee for processing and retaining any applic int to 37 CFR 1.53(o and this, as well as the changes to 37 CFR 1 for U.S. application, either the basic filing fee must be paid, or the from notification under \S 53(f).	1.53 and 1.78(a)(1), indicate that in order to obtain the benefi
		Total fees en	nclosed <u>- 0 -</u>

NOTE:

small entity.

14.	Meth	od of Pa	yment of Fees		
	[]	Check	in the amount of \$		
	[]		Account Noicate of this transmittal is		·
NOTE:	Fees sh	ould be ite	mized in such a manner that it i	is clear for which purpose th	e fees are paid. 37 CFR 1.22(b).
15.	Autho	orization	ı to Charge Additional F	ees	
WARNIN WARNIN	G Ac		to be paid on filing, the following the following to the paid on filing, the following		leted. I unexpected high charges, if extra claim charges are
	[]	the ent		cation to Account No (filing fees)	owing additional fees by this paper and during
NOTE:	claims . CFR 1.	cancelled b 16(d)), It m nal action. [] 37 the [] 37	ry amendment prior to the expire ight be best not to authorize the	ntion of the time period set for PTO to charge additional classic fil- te for filing the basic fil- tion) extension fees pursuant	ling or on later presentation must only be paid or these response by the PTO in any notice of fee deficiency (37 nim fees, except possibly when dealing with amendmentsing fee and/or declaration on a date later than to § 1.136(a)).
NOTE:	for an approp be treat time un petition	extension of riate length ted as a con der this pa n for an exte	of time under this paragraph for the of time. An authorization to constructive petition for an extens ragraph for its timely submissic	or its timely submission, as harge all required fees, fees ion of time in any concurren on. Submission of the fee set	treat any concurrent or future reply, requiring a petition incorporating a petition for extension of time for the under § 1.17, or all required extension of time fees will to rfuture reply requiring a petition for an extension of forth in § 1.17(a) will also be treated as a constructive an extension of time under this paragraph for its timely
		[]	37 C.F.R. 1.18 (issue 37 C.F.R. 1.311(b))	e fee at or before mai	ling of Notice of Allowance, pursuant to

fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).

NOTE: 37 CFR 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application.... prior to paying, or at the time of paying, . . . issue fee." From the wording of 37 CFR 1.28(b), (a) notification of change

Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue

of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another

16. Instructions as to Overpayment

NOIE		ty-five dollars may be returned by check or, if requested, by credit to a deposit account.
	[] Credit Account No	
	[] Refund	
Reg. N	Jo. 29,243	SIGNATURE DE PRACTITIONER Danielo. Ryan
Tel. N	o.: (262) 783 - 1300	(type or print name of attorney) RYAN KROMHOLZ & MANION, S.C.
	, ,	(P.O. Address) Post Office Box 26618
		MILWAUKEE, WISCONSIN 53226

[]

[x]	Incorporation by reference of added pages				
	applicat division	the following item if the application in this transmittal claims the benefit of prior U.S. tion(s) (including an international application entering the U.S. stage as a continuation all or C-I-P application) and complete and attach the ADDED PAGES FOR NEW CATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S, ED)			
•	[x]	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S Application(s) Claimed			
		Number of pages added4			
	[]	Plus Added Pages for Papers Referred to in Item 4 Above			
		Number of pages added			
	[]	Plus added pages deleting names of inventor(s) named in prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application.			
		Number of pages added			
	[]	"Assignment Cover Letter Accompanying New Application" Number of pages added			
[]	(if no fu	ent Where No Further Pages Added rther pages form a part of this Transmittal, then end this Transmittal with this page and the following item)			

This transmittal ends with this page.

PATENT

ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: "In order for an application to claim the benefit of a prior filed copending national application, the prior application must name as an inventor at least one inventor named in the later filed application and disclose the named inventor's invention claimed in at least one claim of the later filed application in the manner provided by the first paragraph of 35 U.S.C. 112." 37 CFR 1.78(a).

NOTE: "IN ADDITION THE PRIOR APPLICATION MUST BE (1) COMPLETE AS SET FORTH IN S 1.51, OR (2) ENTITLED TO A FILING DATE AS SET FORTH IN S 1.53(B) AND INCLUDE THE BASIC FILING FEE SET FORTH IN S 1.16; OR (3) ENTITLED TO A FILING DATE AS SET FORTH IN S 1.53(B) AND HAVE PAID THEREIN THE PROCESSING AND RETENTION FEE SET FORTH IN S 1.21(L) WITHIN THE TIME PERIOD SET FORTH IN S 1.53(D)."37 CFR 1.78(A).

17. Relate Back-35 U.S.C. 120

NOTE: "ANY APPLICATION CLAIMING THE BENEFIT OF A PRIOR FILED COPENDING NATIONAL OR INTERNATIONAL APPLICATION MUST CONTAIN OR BE AMENDED TO CONTAIN IN THE FIRST SENTENCE OF THE SPECIFICATION FOLLOWING THE TITLE A REFERENCE TO SUCH PRIOR APPLICATION IDENTIFYING IT BY SERIAL NUMBER AND FILING DATE OR INTERNATIONAL APPLICATION NUMBER AND INTERNATIONAL FILING DATE AND INDICATING THE RELATIONSHIP OF THE APPLICATIONS." 37 CFR 1.78(A). SEE ALSO THE NOTICE OF APRIL 28, 1987 (1079 O.G. 32 TO 46).

[x] The specification includes the following recitation:

Related Application:

This application claims the benefit of the filing date of copending provisional United States Patent Application Serial No. 60/278,738, filed March 26, 2001, and entitled "Systems and Methods for Positioning and Stabilizing External Instruments Deployed within the Body."

NOTE: THE PROPER REFERENCE TO A PRIOR FILED PCT APPLICATION WHICH ENTERED THE U.S. NATIONAL PHASE IS THE U.S. SERIAL NUMBER AND THE FILING DATE OF THE PCT APPLICATION WHICH DESIGNATED THE U.S.

NOTE: (1) WHERE THE APPLICATION BEING TRANSMITTED ADDS SUBJECT MATTER TO THE INTERNATIONAL APPLICATION THEN THE FILING CAN BE AS A CONTINUATION-IN-PART OR (2) IT IS DESIRED TO DO SO FOR OTHER REASONS, E.G. WHERE NO DECLARATION IS AVAILABLE, NO ENGLISH TRANSLATION IS AVAILABLE OR NO FEE IS TO BE PAID ON FILING THEN THE FILING CAN BE AS A CONTINUATION. IN THESE CASES THE INTERNATIONAL APPLICATION DESIGNATING THE U.S. IS TREATED AS THE PARENT CASE IN THE U.S. AND IS AN ALTERNATIVE TO THE COMPLETION OF THE INTERNATIONAL APPLICATION UNDER 35 U.S.C. 371(C)(4) WHICH MUST MEET THE REQUIREMENTS OF 37 CFR 1.61(A). THIS ALTERNATIVE PERMITS THE COMPLETION OF THE FILING REQUIREMENTS WITHIN ANY TERM SET BY THE PTO UNDER 37 CFR 1.53(D) TO WHICH THE EXTENSION PROVISIONS OF 37 CFR 1.136(A) APPLY. (WHEREAS, IF THE FILING IS AS AN INTERNATIONAL APPLICATION ENTERING THE U.S. STAGE THEN THE FEE, DECLARATION AND/OR ENGLISH TRANSLATION (WHERE NECESSARY) IS DUE WITHIN 20 MONTHS OF THE PRIORITY DATE BUT CAN BE PAID WITHIN 22 MONTHS OF THE PRIORITY DATE (OR IS DUE WITHIN 30 MONTHS OF THE PRIORITY DATE BUT CAN BE SUBMITTED WITHIN 32 MONTHS OF THE PRIORITY DATE BUT CAN BE SUBMITTED WITHIN 32 MONTHS OF THE PRIORITY DATE BUT CAN BE SUBMITTED WITHIN 32 MONTHS OF THE PRIORITY DATE BUT CAN BE SUBMITTED WITHIN 32 MONTHS OF THE PRIORITY DATE BUT CAN BE SUBMITTED WITHIN 32 MONTHS OF THE PRIORITY DATE BUT CAN BE SUBMITTED WITHIN 32 MONTHS OF THE PRIORITY DATE BUT CAN BE SUBMITTED WITHIN 32 MONTHS OF THE PRIORITY DATE BUT CAN BE SUBMITTED WITHIN 32 MONTHS OF THE PRIORITY DATE BUT CAN BE SUBMITTED WITHIN 32 MONTHS OF THE PRIORITY DATE BUT CAN BE SUBMITTED WITHIN 32 MONTHS OF THE PRIORITY DATE BUT CAN BE SUBMITTED WITHIN 32 MONTHS OF THE PRIORITY DATE BUT CAN BE SUBMITTED WITHIN 32 MONTHS OF THE PRIORITY DATE BUT CAN BE SUBMITTED WITHIN 32 MONTHS OF THE PRIORITY DATE BUT CAN BE SUBMITTED WITHIN 32 MONTHS OF THE PRIORITY DATE BUT CAN BE SUBMITTED WITHIN 32 MONTHS OF THE PRIORITY DATE BUT CAN BE SUBMITTED WITHIN 32 MONTHS OF THE PRIORITY DATE BUT CAN B

NOTE: THE DEADLINE FOR ENTERING THE NATIONAL PHASE IN THE U.S. FOR AN INTERNATIONAL APPLICATION WAS CLARIFIED IN THE NOTICE OF APRIL 28, 1987 (1079 O.G. 32 TO 46) AS FOLLOWS:

"The Patent and Trademark Office considers the International application to be pending until the 22nd month from the priority date if the United States has been designated and no Demand for International Preliminary Examination has been filed prior to the expiration of the 19th month from the priority date and until the 32nd month from the priority date if a Demand for International Preliminary Examination which

elected the United States of America has been filed prior to the expiration of the 19th month from the priority date, provided that a copy of the international application has been communicated to the Patent nd Trademark Office within the 20 or 30 month period respectively. If a copy of the international application has not been communicated to the Patent and Trademark Office within the 20 or 30 month period respectively, the international application becomes abandoned as to the United States 20 or 30 months from the priority date respectively. These periods have been placed in the rules as paragraph (h) of S 1.494 and paragraph (i) of S 1.495. A continuing application under 35 U.S.C. 365(c) and 120 may be filed anytime during the pendency of the international application."

18. Relate Back-35 U.S.C. 119 Priority Claim for Prior Application

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 17, in turn itself claim(s) foreign priority (ies) as follows:

		country	appl.	no.	filed on	
	The ce	ertified copy (ie	es) has (have)			
	[]	been filed on		in prior a	application 0 /	which was file
	[]	is (are) attac	hed			
WARNIN	PT CC CE PL EN CC DC RC NC CC IN	TO BY THE INTERIOPY OF THE PRICE THE PRICE COPY OF THE PRICE COPY OF ACED IN A FOLDING APPLOMENTS FROM THE CONTINUING APPLICATIONS, TRANSONTINUING APPLICATIONAL AFTERNATIONAL AFTERNATI	NATIONAL BUREAU ORITY APPLICATIOI PER AND IS NOT ASS OLDERS ARE DISPO COPIES MAY NOT ICATION. AN ALTE M THE FOLDERS A BIRED TO REQUEST CATION ARE SUBST	MAY NOT BE N IN THE CO PPLICATION OF SIGNED A U.S. DISED OF IF TO BE AVAILABE AND TRANSFER, TO COPIES, E. ANTIAL ACCO H HAVE NOT I	RELIED ON WITHOUT INTINUING APPLICAT COMMUNICATED BY S. SERIAL NUMBER U. HE NATIONAL STAGE LE IF NEEDED LATE OULD BE TO PHYSIO ER THEM TO THE (RETRIEVE THE FOLL NTER AND MAKE A RI DRDINGLY, THE PRIOF ENTERED THE NATIO	E BEEN COMMUNICATED TO THE ANY NEED TO FILE A CERTIFIED TON. THIS IS SO BECAUSE THE THE INTERNATIONAL BUREAU INTERNATIONAL STAGE IS NOT ENTERED. THEREFOR FOR IN THE PROSECUTION OF A CALLY REMOVE THE PRIORITICATION. THE DERS, MAKE SUITABLE RECORD OF SUCH COPIES IN THE RITY DOCUMENTS IN FOLDERS OF ANY NOT BE RELIES.
19.	Maint	tenance of Co	pendency of Pr	ior Applica	ation	
NOTE:	FOR RE	ESPONSE IS FILEI	JL IF A COPY OF THE D WITH THE PAPER: 5, 1985 (1060 0.G. 2	S CONSTITUT	.ED IN THE PRIOR APP ING THE FILING OF TI	PLICATION EXTENDING THE TER HE CONTINUATION APPLICATION
	A.	[] Exte	ension of time in	n prior app	lication	
					HE PAPERS FILI RIOR APPLICAT	ED IN THE PRIOR ION HAS RUN)
÷ .		[]			ponse extends th	ne term in the pending prid
		[]	A copy of the	petition file	ed in prior applicat	tion is attached

	В.	[]	Cond	itional Petition for Extension of Time in Prior Application		
			(con	plete this item if previous item not applicable)		
			[]	A conditional petition for extension of time is being filed in the pending prior application.		
			[]	A copy of the conditional petition filed in the prior application is attached		
20.	Furth	er Inver	ntorship	Statement Where Benefit of Prior Application(s) Claimed		
NOTE:	INVENT FILED F THE IN	TORS NAM REQUEST PENTION (MED IN TH ING DELE BEING CLA	CONTINUATION-IN-PART, OR DIVISIONAL APPLICATION IS FILED BY LESS THAN ALL THE THE PRIOR APPLICATION A STATEMENT MUST ACCOMPANY THE APPLICATION WHEN LETION OF THE NAMES OF THE PERSON OR PERSONS WHO ARE NOT INVENTORS OF LAIMED IN THE CONTINUATION, CONTINUATION-IN-PART, OR DIVISIONAL APPLICATION. IS ADDED]. (DEALING WITH THE FILE WRAPPER CONTINUATION SITUATION).		
NOTE:	BY AME WHERE ADDITION APPLIC NO ADE SAME (ENDMENT E A NEW CONAL INVESTION WIDITIONAL CONFINERS	, AN OATI OATH OR L ENTORS M HICH DISC OATH OR	IUATION-IN-PART APPLICATION WHICH ADDS AND CLAIMS ADDITIONAL DISCLOSURE OF DECLARATION AS REQUIRED BY S 1.63 MUST BE FILED. IN THOSE SITUATIONS DECLARATION IS REQUIRED DUE TO ADDITIONAL SUBJECT MATTER BEING CLAIMED, MAY BE NAMED IN THE CONTINUING APPLICATION. IN A CONTINUATION OR DIVISIONAL CLOSES AND CLAIMS ONLY SUBJECT MATTER DISCLOSED IN A PRIOR APPLICATION, DECLARATION IS REQUIRED AND THE APPLICATION MUST NAME AS INVENTORS THE INVENTORS IN THE PRIOR APPLICATION. 37 CFR 1.60(C). (DEALING WITH THE N).		
			(com	plete applicable item (a), (b) and/or (c) below)		
	(a)	[]	applica	pplication discloses and claims only subject matter disclosed in the prior ation whose particulars are set out above and the inventor(s) in this ation are		
			[]	the same.		
			[]	the following inventor(s) have been deleted:		
				(type name(s) of inventor(s) to be deleted)		
			[]	the following inventor(s) have been added:		
				(type name(s) of inventor(s) to be added)		
	(b)	[×]	declar	application discloses and claims additional disclosure and a new ation or oath is being filed. With respect to the prior application the or(s) in this application are		
			[]	the same.		
			[]	the following inventor(s) have been deleted:		
				(type name(s) of inventor(s) to be deleted)		
			[x]	the following inventor(s) have been added: _David Utley; David Huynh		
				(type name(s) of inventor(s) to be added)		

	(c)	The inventorship for all the claims in this application are			
		[x]	the san	ne.	
		[]	at the ti	same, and an explanation, including the ownership of the various claims time the last claimed invention was made is submitted. will be submitted.	
21.	Abanc	lonmen	t of Prio	or Application (if applicable)	
	[]	when t	the petiti his appli	on the prior application at a time while the prior application is pending or ion for extension of time or to revive in that application is granted and ication is granted a filing date so as to make this application copending application.	
NOTE:	CONTIN OF TIME APPLICA	UATION-II E OR A PI ATION COI	N-PART AP ETITION T	TICE OF MAY 13, 1983 (103, TMOG 6-7) THE FILING OF A CONTINUATION OR PPLICATION IS A PROPER RESPONSE WITH RESPECT TO A PETITION FOR EXTENSION TO REVIVE AND SHOULD INCLUDE THE EXPRESS ABANDONMENT OF THE PRIOR OF UPON THE GRANTING OF A FILING DATE TO ATTION.	
22.	Petitio	n for Sເ	uspensi	on of Prosecution for the Time Necessary to File an Amendment	
WARNIN	SITU AN E INVE REJE	ATIONS VI ARLIER AI INTION CL ECTED ON	VHERE (1) PPLICATIC LAIMED IN ITHE GRO	APPLICATION MAY BE FINALLY REJECTED IN THE FIRST OFFICE ACTION IN THOSE IN THE NEW APPLICATION IS A CONTINUING APPLICATION OF, OR A SUBSTITUTE FOR, ON, AND (2) ALL THE CLAIMS OF THE NEW APPLICATION (A) ARE DRAWN TO THE SAME IN THE EARLIER APPLICATION, AND (B) WOULD HAVE BEEN PROPERLY FINALLY DUNDS OF ART OF RECORD IN THE NEXT OFFICE ACTION IF THEY HAD BEEN ENTERED CATION." MPEP, S 706.07(B).	
NOTE:	CONTINE EXPERIE	UATION A MENTAL D	PPLICATIO DATA IS BE	HAT THE CLAIMS ON FILE WILL GIVE RISE TO A FIRST ACTION FINAL FOR THIS ON AND FOR SOME REASON AN AMENDMENT CANNOT BE FILED PROMPTLY (E.G., EING GATHERED) IT MAY BE DESIRABLE TO FILE A PETITION FOR SUSPENSION OF IME NECESSARY.	
				(check the next item, if applicable)	
	[]	There is to File	s provide An Amer	ed herewith a Petition To Suspend Prosecution for the Time Necessary ndment (New Application Filed Concurrently)	